Amendments to the Specification:

Following the claims, please add the following new Abstract of the Disclosure:

-- Abstract of the Disclosure

The disclosure relates to a system for the operation of digital radio devices adjustable according to different waveforms and having a common waveform that is predetermined by a radio center. The system divides the sets of parameters which define the waveforms into several sets of partial parameters that are associated with addresses. In the radio devices which are due to be operated in common, the respective sets of partial parameters are stored at the addresses. In order to set a common waveform, only the addresses of the partial parameters required for the selected waveform are transmitted and selected by the radio center as the set of parameters determining the selected waveform, by means of a radio link common to all of the radio devices.—